

APPENDIX 1

GENERAL DEFINITIONS AND GENERAL PROVISIONS

DEFINITIONS

Control Device: 15A NCAC 2D .0101(9)

A secondary combustion chamber that is an integral part of a combustion device used for energy production, or for cleaning or waste disposal purposes, is not considered a control device under **15A NCAC 2D .0101(9)**. An integral part is one without which the unit cannot be manufactured, purchased, or operated. Add-on thermal or catalytic controls, such as fume incinerators or flares, are considered control devices. (For pyrolysis ovens, the oven and afterburner must essentially be inseparable to consider the afterburner as part of the unit and to exclude it as a control device.)*

MAXIMUM ACHIEVABLE CONTROL TECHNOLOGY

15A NCAC 2D .0502, Purpose, requires all sources of air pollution emissions to install maximum achievable control technology. The Division of Air Quality may decide what constitutes maximum feasible control for a particular source and require such control. The rules contained in Subchapter **15A NCAC 2D** are minimum control requirements. Where these minimum requirements are not maximum feasible control technology, maximum feasible control technology may be required.

*Laura S. Butler to Air Quality Regional Supervisors, *et al.*, 14 Oct. 1994, "Permitting Procedure - Secondary Combustion Chambers" (memorandum).